

show files;ds  
File 989:NewsRoom Alert Feb 06  
(c) 2006 Dialog  
File 990:NewsRoom Current Aug 1 -2006/Feb 06  
(c) 2006 Dialog  
File 991:NewsRoom 2005 Jan 1-2005/Jul 30  
(c) 2005 Dialog  
File 992:NewsRoom 2004 Jan 1-2004/Dec 31  
(c) 2005 Dialog  
File 993:NewsRoom 2003  
(c) 2005 Dialog  
File 994:NewsRoom 2002  
(c) 2005 Dialog  
File 995:NewsRoom 2001  
(c) 2005 Dialog  
File 996:NewsRoom 2000  
(c) 2005 Dialog

Set	Items	Description
S1	6750405	HAZARD? OR DANGER? OR BOMB? OR EXPLOSIVES OR BW OR BIOLOGI- CAL() WEAPONS OR ANTHRAX
S2	9054437	MAIL OR LETTERS OR PACKAGE
S3	6012361	DETECT? OR MONITOR? OR SENSOR? OR SENSING
S4	27749	SCAN? (3N) (IMAGE? OR PICTURE?)
S5	2181515	ALERT?
S6	128928	QUARANTINE?
S7	3734878	NOTIFY? OR NOTIFICATION OR MESSAGE?
S8	5625442	(SEND? OR TRANSMIT?)
S9	843114	SENDER? OR RECEIVER?
S10	3931398	LETTER OR PACKAGES OR PARCEL?
S11	14960	SCAN? (4N) (MAIL OR PACKAGE? OR LETTER? OR PARCEL?)
S12	56	S1(4N)S3(7N) (S4 OR S11)
S13	52	RD (unique items)
S14	7	S13 NOT PD=>20011219
?		

14/3,k/all

14/3,K/1 (Item 1 from file: 995)  
DIALOG(R)File 995:NewsRoom 2001  
(c) 2005 Dialog. All rts. reserv.

0349002168 15MU023R

**Anthrax Confirmed at Bellmawr Spores found, mail center is closed again**  
Leonard N. Fleming and Akweli Parker INQUIRER STAFF WRITERS  
PHILADELPHIA INQUIRER (PA), CITY-D ed, pA01  
Sunday, November 4, 2001  
JOURNAL CODE: ADJK LANGUAGE: ENGLISH RECORD TYPE: Fulltext  
DOCUMENT TYPE: Newspaper SECTION HEADING: LOCAL ISSN: 0885-6613  
WORD COUNT: 709

TEXT:

...facility in Bellmawr was shut down again late yesterday after state health officials announced that **anthrax** had been found on the **monitor** of a machine that **scans** and sorts **mail**.

The announcement was made after earlier FBI tests showed no evidence of contamination and postal...

14/3,K/2 (Item 2 from file: 995)  
DIALOG(R)File 995:NewsRoom 2001  
(c) 2005 Dialog. All rts. reserv.

0343049338 15MG1J5T

**The Fear Of Spreading Fear**  
Middle East News Online, pN.A  
Wednesday, October 24, 2001  
JOURNAL CODE: FEEI LANGUAGE: English RECORD TYPE: Fulltext  
DOCUMENT TYPE: Other  
WORD COUNT: 650

...credibly presented. Abusing the mail is not new. Terrorists before have mailed letter and parcel **bombs** which killed many people. This phenomenon was effectively dealt with by introducing **scanning** devices **detecting** any suspicious **mail** before it gets to its destination. The same could and should apply to mail contaminated...

14/3,K/3 (Item 3 from file: 995)  
DIALOG(R)File 995:NewsRoom 2001  
(c) 2005 Dialog. All rts. reserv.

0343010942 15MG0APX

**ANTHRAX SCARE AS SHAHI IMAM GETS POWDER IN HIS MAIL**  
BUSINESS RECORDER  
Wednesday, October 24, 2001  
JOURNAL CODE: AGUX LANGUAGE: ENGLISH RECORD TYPE: Fulltext  
DOCUMENT TYPE: Trade Journal ISSN: 1563-9436  
WORD COUNT: 128

TEXT:

...Monday with Shahi Imam Syed Abdullah Bukhari receiving a mail suspected to be inflicted with **anthrax** spores. The envelop was **detected** by his security guard while **scanning** his daily **mail**.

According to police, around noon the guards found an envelop instructing Shahi Imam to open...

14/3,K/4 (Item 4 from file: 995)  
DIALOG(R)File 995:NewsRoom 2001  
(c) 2005 Dialog. All rts. reserv.

0339001308 15M6018V  
**AMERICA'S ORDEAL / Sorting Out Risk in the Mailroom / Companies use new screening rules**  
Harry Berkowitz. STAFF WRITER  
NEWSDAY (US), NASSAU AND SUFFOLK ed, pA36  
Tuesday, October 16, 2001  
JOURNAL CODE: ADGH LANGUAGE: ENGLISH RECORD TYPE: Fulltext  
DOCUMENT TYPE: Newspaper SECTION HEADING: NEWS ISSN: 0889-793X  
WORD COUNT: 674

At the few companies that have bought special detection equipment to scan mail, those devices have been X-ray or bomb -sniffing machines costing tens of thousands of dollars and not usually helpful in spotting powder...

14/3,K/5 (Item 5 from file: 995)  
DIALOG(R)File 995:NewsRoom 2001  
(c) 2005 Dialog. All rts. reserv.

0336508075 15M107WA  
**SAFETY STEPS TAKEN ON AIR CARGO, MAIL**  
Michael Rezendes, and Sacha Pfeiffer, Globe Staff  
BOSTON GLOBE (MA), THIRD ed, pA19  
Thursday, October 11, 2001  
JOURNAL CODE: ACDM LANGUAGE: ENGLISH RECORD TYPE: Fulltext  
DOCUMENT TYPE: Newspaper SECTION HEADING: National/Foreign ISSN:  
0743-1791  
WORD COUNT: 925

...by most major airlines as being especially vulnerable to terrorists because many airlines do not scan the packages with bomb detection equipment or do enough to identify people dropping off packages.

"Because it's incredibly hard...

14/3,K/6 (Item 6 from file: 995)  
DIALOG(R)File 995:NewsRoom 2001  
(c) 2005 Dialog. All rts. reserv.

0224033195 15E010FA  
**Technology vs. privacy**  
Drell, Adreienne  
Chicago Sun Times (IL), p6  
Wednesday, March 7, 2001  
JOURNAL CODE: ANQW LANGUAGE: ENGLISH RECORD TYPE: Fulltext  
DOCUMENT TYPE: Newspaper  
WORD COUNT: 1,085

...Yahnke, who is also troubled by the FBI's so-called Carnivore system. Carnivore can scan e-mail or monitor cell phone conversations.

"What if a person says jokingly, 'I sure **bombed** in that speech last night.' Something as innocent as that could be suspicious. There ought...

14/3,K/7 (Item 1 from file: 996)  
DIALOG(R)File 996:NewsRoom 2000  
(c) 2005 Dialog. All rts. reserv.

0072510883 152K0AN2  
**Congress Impatient With Progress on Embassy Security**  
Brian Knowlton  
International Herald Tribune  
Friday, May 19, 2000  
JOURNAL CODE: ACVQ LANGUAGE: ENGLISH RECORD TYPE: Fulltext  
DOCUMENT TYPE: Newspaper ISSN: 0294-8052  
WORD COUNT: 658

...to build perimeter walls and to install vehicle barriers, guard booths, better lighting, video recorders, **bomb detection** equipment, alarms and X-ray equipment to **scan parcels** . Bulletproof doors have been installed, and millions of feet of shatter-resistant plastic film has...  
?

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show files;ds
File 610:Business Wire 1999-2006/Feb 06
      (c) 2006 Business Wire.
File 810:Business Wire 1986-1999/Feb 28
      (c) 1999 Business Wire
File 476:Financial Times Fulltext 1982-2006/Feb 07
      (c) 2006 Financial Times Ltd
File 624:McGraw-Hill Publications 1985-2006/Feb 06
      (c) 2006 McGraw-Hill Co. Inc
File 634:San Jose Mercury Jun 1985-2006/Feb 04
      (c) 2006 San Jose Mercury News
File 20:Dialog Global Reporter 1997-2006/Feb 06
      (c) 2006 Dialog

```

Set	Items	Description
S1	2510053	HAZARD? OR DANGER? OR BOMB? OR EXPLOSIVES OR BW OR BIOLOGI- CAL() WEAPONS OR ANTHRAX
S2	3095343	MAIL OR LETTERS OR PACKAGE
S3	2792416	DETECT? OR MONITOR? OR SENSOR? OR SENSING
S4	16286	SCAN? (3N) (IMAGE? OR PICTURE?)
S5	495999	ALERT?
S6	44883	QUARANTINE?
S7	1560600	NOTIFY? OR NOTIFICATION OR MESSAGE?
S8	1759536	(SEND? OR TRANSMIT?)
S9	342721	SENDER? OR RECEIVER?
S10	1577519	PACKAGES OR LETTER OR PARCEL?
S11	691	S1 (5N) S3 (5N) (S2 OR S10)
S12	3	S11 AND S4
S13	138	S11 AND (S7 OR S5)
S14	15	S11 AND S9
S15	363	S1 AND S7 (4N) S9
S16	144	S15 NOT PD=>20011219
S17	0	S11 (5N) S7 (5N) S9
S18	5	S13 AND S9
S19	3	S18 NOT PD=>20011219
S20	3	RD (unique items)
S21	4	S11 (2S) S6
S22	0	S11 (2S) S4
S23	7686	SCAN? (4N) (S2 OR S10)
S24	3	S16 AND S6
S25	27	S23 (2S) S11
S26	9	S25 NOT PD=>20011219
?		

t 24/3,k/all

24/3,K/1 (Item 1 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter  
(c) 2006 Dialog. All rts. reserv.

20163167 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**BVRP SOFTWARE: BVRP Software launches mail warden for small and medium sized businesses**  
M2 PRESSWIRE  
December 06, 2001  
JOURNAL CODE: WMPR LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 1092

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... content filtering and anti-virus software product that protects businesses against the risks of unwanted, **dangerous** or inappropriate email messages. Starting at an introductory price of just GBP599\* (Normal RRP = GBP749...

... of all incoming and outgoing email communications and will pro-actively filter out, block and **quarantine** : spam email, virus-infected email, pornographic or otherwise inappropriate content, or email containing confidential company information.

Notification of any unwanted, **dangerous** or inappropriate email can be automatically sent to a designated administrator or other email address, or alternatively can be returned to the **message sender** .

Mail Warden provides a Rules-based approach to managing electronic communications. It has a built...

...Anti-Virus.

- \* Scans and protects your email and the Mail Warden server from malicious attack.

- \* **Quarantines dangerous** viruses.

- \* Automatic download of virus updates.

Transport Level Filtering

- \* Stop emails BEFORE they even reach...

... to be similar in configuration to familiar email client filtering functionality.

- \* Restricted emails may be **quarantined** for later administrative action.

- \* Determine what happens to emails depending on a particular reason, including...

... Perform actions on emails such as inserting extra text (such as a disclaimer), forward the **message** , send **notification** to the **sender** and/or recipient.

Attachment Filtering

- \* Restrict the size of attachments contained within emails.

- \* Reduce the...

24/3,K/2 (Item 2 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter  
(c) 2006 Dialog. All rts. reserv.

08889755 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**Antivirus Package For MS-Office 2000**  
NEWSBYTES

December 27, 1999

JOURNAL CODE: FNEW    LANGUAGE: English    RECORD TYPE: FULLTEXT  
WORD COUNT: 510

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... received, sent and read. This feature, the company says, protects users even from the most **dangerous** BubbleBoy-style computer viruses.

When an infected e-mail message has been detected, AVP Mail...

... virus inside the message body or attached file, redirect the message on a specified address ( **quarantine** function), **notify** a **sender** that a virus has been sent from his computer and/or insert a configurable text...

24/3,K/3        (Item 3 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter  
(c) 2006 Dialog. All rts. reserv.

04799844 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Stop 'Melissa' Virus From Ever Reaching Your Network With One-step Solution**  
**From Content Technologies' MIMESweeper**

PR NEWSWIRE

March 29, 1999

JOURNAL CODE: WPRW    LANGUAGE: English    RECORD TYPE: FULLTEXT  
WORD COUNT: 601

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... to stop such email threats as confidentiality breeches, offensive language, Spam and spoof, and can **quarantine** defined file types, block e-mail based on file size, and ad legal disclaimers.

"Content...

... spreading viruses ever detected, experts advise that email users watch for the topic line "Important **Message** From:" followed by a **sender** 's name generally known by the recipient.

MIMESweeper breaks email messages into their component parts...

... companies on a daily basis from potential network and legal liability caused by inappropriate, offensive, **dangerous** or unauthorized communications including Spam and spoof, that occur over the Internet or Intranet.

About...

?

26/3,k/all

26/3,K/1 (Item 1 from file: 610)  
DIALOG(R)File 610:Business Wire  
(c) 2006 Business Wire. All rts. reserv.

00604744 20011018291B7106 (USE FORMAT 7 FOR FULLTEXT)  
ID Mail Systems to Develop Mail Profiling System for In-Bound Mail Centers  
Against Potential Threatening Mail-Mail Sorting Systems Manufacturer  
pursues development of 1st Line of Defense to Profile In-Bound Mail to  
Detect for Mail Anomalies  
Business Wire  
Thursday, October 18, 2001 12:42 EDT  
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT  
DOCUMENT TYPE: NEWSWIRE  
WORD COUNT: 403

TEXT:  
...defense against potential terrorist  
attempts in Government and Corporate Mail Centers worldwide.

"Today, our systems scan and sort incoming mixed mail for internal  
distribution." stated, Gerard Fenerty, President of ID Mail Systems. "We  
believe that with...

...address, handwritten letters, misspellings,  
etc. By no means, are we saying that this system can detect Anthrax or  
any  
other bio- hazard laced mail . What we will do is identify and separate  
out from  
the standard business mail handling...

26/3,K/2 (Item 1 from file: 810)  
DIALOG(R)File 810:Business Wire  
(c) 1999 Business Wire . All rts. reserv.

0458404 BW0100

**TOWNSEND AGENCY: The Townsend Agency expands and increases staff**

January 23, 1995

Byline: Business Editors

...Agency.)  
Since becoming an independent company, Quantum Magnetix has  
developed a number of advanced magnetic detection systems, including  
systems to scan mail and baggage for explosives, systems to scan  
people and cargo for narcotics, and systems for corrosion and  
moisture detection...

26/3,K/3 (Item 2 from file: 810)  
DIALOG(R)File 810:Business Wire  
(c) 1999 Business Wire . All rts. reserv.

0437144 BW1031

**QUANTUM MAGNETICS IBM: IBM and Quantum Magnetix agree to commercialize**



**superconducting technology**

October 18, 1994

Byline: Business Editors and Computer/High-Tech Writers

...on SQUIDS.

Since becoming an independent company, QM has developed a number of advanced magnetic **detection** systems, including systems to **scan** mail and baggage for **explosives**, systems to scan people and cargo for narcotics, and systems for corrosion and moisture detection...

26/3,K/4 (Item 1 from file: 634)

DIALOG(R)File 634:San Jose Mercury

(c) 2006 San Jose Mercury News. All rts. reserv.

09711117

**REDWOOD CITY HAUL OF JUSTICE: ONE BREAD MAKER**

San Jose Mercury News (SJ) - Thursday, July 30, 1998

By: ALAN GATHRIGHT, Mercury News Staff Writer

Edition: Peninsula Section: Local Page: 1B

Word Count: 209

Deputy Carole de Gery said the boxed bread maker was swiftly **detected** by the screening machine, which X-rays **packages** and **scans** for **explosives**.

'The guy was going to court and he said he had bought the bread maker...

26/3,K/5 (Item 1 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter

(c) 2006 Dialog. All rts. reserv.

19467773 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Anthrax scare as Shahi Imam gets powder in his mail**

BUSINESS RECORDER

October 24, 2001

JOURNAL CODE: WBRE LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 120

... to be inflicted with anthrax spores. The envelop was detected by his security guard while **scanning** his daily **mail**.

According to police, around noon the guards found an envelop instructing Shahi Imam to open...

26/3,K/6 (Item 2 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter

(c) 2006 Dialog. All rts. reserv.

19379548 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**ID Mail Systems to Develop Mail Profiling System for In-Bound Mail Centers  
Against Potential Threatening Mail**

BUSINESS WIRE

October 18, 2001

JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 422

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... address, handwritten letters, misspellings, etc. By no means, are we saying that this system can **detect Anthrax** or any other bio- hazard laced **mail** . What we will do is identify and separate out from the standard business mail handling...

26/3,K/7 (Item 3 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter  
(c) 2006 Dialog. All rts. reserv.

19365543 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Anthrax scare haunts the Postman**

Gaurav Vivek Bhatnagar

HINDU

October 18, 2001

JOURNAL CODE: FHIN LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 345

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... too, experts in the field of ultraviolet radiation are recommending use of UV lamps for **detecting** powder containing **Anthrax** spores in **mail** . The technology, however, is yet to reach the postal sorting centres.

26/3,K/8 (Item 4 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter  
(c) 2006 Dialog. All rts. reserv.

03667964

**Mail union in push to scan small parcels**

James Woodford

ABIX - AUSTRALASIAN BUSINESS INTELLIGENCE (SYDNEY MORNING HERALD) , p4

December 04, 1998

JOURNAL CODE: WSMH LANGUAGE: English RECORD TYPE: ABSTRACT

WORD COUNT: 143

... Staff working in mailing centres do not presently have access to scanning technology able to **detect explosives** in small **packages** . They must rely on traditional methods and on random checks by sniffer dogs. The Communication Electrical and Plumbing Union is calling on senior Australia Post management to investigate **scanning** technology after a **letter** bomb campaign by a suspected former employee of the Australian Taxation Office on 2 December...

26/3,K/9 (Item 5 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter  
(c) 2006 Dialog. All rts. reserv.

02194111 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Ids Intelligent Detection Systems Inc. Obtains Receipts For Final Prospectus Filed With Securities Regulatory Authorities In Ontario, British Columbia, Alberta, Manitoba And Quebec**

CANADA NEWSWIRE

July 13, 1998 19:10

JOURNAL CODE: WCNW LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 259

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... which are based on patented technology. Such products, which include airport scanners, hand held drug **detectors** and **mail scanners** are targeted currently at two principal markets, **explosives** detection and drug interdiction equipment markets. IDS recently acquired Scintrex Limited which is engaged in the...  
?

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show files;ds
File 610:Business Wire 1999-2006/Feb 06
      (c) 2006 Business Wire.
File 810:Business Wire 1986-1999/Feb 28
      (c) 1999 Business Wire
File 476:Financial Times Fulltext 1982-2006/Feb 07
      (c) 2006 Financial Times Ltd
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      (c) 2006 McGraw-Hill Co. Inc
File 634:San Jose Mercury Jun 1985-2006/Feb 04
      (c) 2006 San Jose Mercury News
File 20:Dialog Global Reporter 1997-2006/Feb 06
      (c) 2006 Dialog

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S4	16286	SCAN? (3N) (IMAGE? OR PICTURE?)
S5	495999	ALERT?
S6	44883	QUARANTINE?
S7	1560600	NOTIFY? OR NOTIFICATION OR MESSAGE?
S8	1759536	(SEND? OR TRANSMIT?)
S9	342721	SENDER? OR RECEIVER?
S10	1577519	PACKAGES OR LETTER OR PARCEL?
S11	691	S1(5N)S3(5N) (S2 OR S10)
S12	3	S11 AND S4
S13	138	S11 AND (S7 OR S5)
S14	15	S11 AND S9
S15	363	S1 AND S7(4N)S9
S16	144	S15 NOT PD=>20011219
S17	0	S11(5N)S7(5N)S9
S18	5	S13 AND S9
S19	3	S18 NOT PD=>20011219
S20	3	RD (unique items)
S21	4	S11(2S)S6
S22	0	S11(2S)S4
?		

3,K/1 (Item 1 from file: 610)  
DIALOG(R)File 610:Business Wire  
(c) 2006 Business Wire. All rts. reserv.

00286231 20000523144B7028 (USE FORMAT 7 FOR FULLTEXT)  
**e-Sweeper Helps Stops E-mail/Web Content Security Threats at the Network Gateway**  
Business Wire  
Tuesday, May 23, 2000 11:32 EDT  
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT  
DOCUMENT TYPE: NEWSWIRE  
WORD COUNT: 973

TEXT:  
Innovative ISP/ASP E- mail Security Tool Helps  
Companies Detect Dangerous Viruses and Their Variants  
Before a System Shutdown

Content Technologies, Inc., a leading content security...

...The tool, which enables the customers of ISP's, ASP's, and MSP's to **quarantine** potentially dangerous e-mails before reaching the desktop, proved particularly effective against the recent "Lovebug..."

21/3,K/2 (Item 1 from file: 634)  
DIALOG(R)File 634:San Jose Mercury  
(c) 2006 San Jose Mercury News. All rts. reserv.

11292105  
**SCARE PLACES NEW FOCUS ON MAILROOMS SOME CONSIDER CENTRALIZED OFF-SITE MAIL-SCREENING**

San Jose Mercury News (SJ) - Friday, October 19, 2001  
By: ADAM GELLER, Associated Press  
Edition: Morning Final Section: Business Page: 3C  
Word Count: 466

... A handful of companies that contract with Pitney Bowes have asked to have their mail **quarantined** in a secure area cut off from air circulation systems, said Critelli, who declined to provide further details.

Less than 5 percent of Pitney's client companies now process **mail** using the highest security measures available, including devices like **bomb detectors**, Critelli said. That is largely because of the cost, he said.

21/3,K/3 (Item 1 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter  
(c) 2006 Dialog. All rts. reserv.

31477168 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**Mail server tools**  
BUSINESS LINE  
October 01, 2003  
JOURNAL CODE: FBLN LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 589

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... your e-mail users.  
Its key features include multiple virus engines, for better protection; e-mail content and attachment checking, to quarantine dangerous e-mails; an exploit shield, to perform e-mail intrusion detection and defence; and an e-mail threats engine, to analyse and defuse HTML scripts, .exe...

21/3,K/4 (Item 2 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter  
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24916831 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**Federal Agents Collect 5,000 Evidence Samples from American Media Building**  
Kathy Bushouse  
KRTBN KNIGHT-RIDDER TRIBUNE BUSINESS NEWS (SUN-SENTINEL - FORT LAUDERDALE, FLORIDA)  
September 12, 2002  
JOURNAL CODE: KSSE LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 423

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... Leahy, D-Vt., and Tom Daschle, D-S.D.  
In all, five people died from anthrax contracted from those letters  
.  
Using new techniques and tools for detecting anthrax, officials had hoped to find the Boca Raton letter, which they think may contain evidence that will lead them to the person who mailed...  
?

19/3,k/all

19/3,K/1 (Item 1 from file: 624)  
DIALOG(R) File 624:McGraw-Hill Publications  
(c) 2006 McGraw-Hill Co. Inc. All rts. reserv.

01196236

**Pentagon Anticipates 'No Shopping Spree'**

DAVID A. FULGHUM

Aviation Week & Space Technology, Vol. 155, No. 13, Pg 45

September 24, 2001

JOURNAL CODE: AW

SECTION HEADING: MILITARY RESPONSE ISSN: 0005-2175

WORD COUNT: 1,365

**TEXT:**

...ensure that the Air Force and Navy's electronic countermeasures sensors, towed decoys, radar warning **receivers** and jammers can cope with any potential foe's current lineup of weapons, radars and...

... of individuals and targeting their databases will allow information warriors to troll suspect files and **messages** for intelligence. Such efforts would include both foreign and domestic targets, they contend.

``WE HAVE...

**SPECIAL FEATURE:**

... Photograph: Another result of the war on terrorists is accelerated production of key weapons and **sensors** such as this EGBU-15 **bomb** with a Raytheon guidance **package**. Primary targets are deeply buried facilities.

19/3,K/2 (Item 2 from file: 624)  
DIALOG(R) File 624:McGraw-Hill Publications  
(c) 2006 McGraw-Hill Co. Inc. All rts. reserv.

00876100

**BMDO REPORT PROFILES PRODUCTS FOR AVIATION SAFETY, SECURITY**

Neil MacDonald

Federal Technology Report, Pg 7

July 31, 1997

JOURNAL CODE: TTR

ISSN: 1042-9158/9

WORD COUNT: 822

**TEXT:**

... and measure ice formation on an airplane wing, tail or other surfaces during flight and **alert** the pilot.

The sensor technology was developed and refined through BMDO and NASA Small Business...

...detect ballistic missile warhead deployments.

SEO is now working on a pulsed, diode-pumped transmitter, **receiver** and doppler signal processing system for the Defense Advanced Research Projects Agency and NASA, and...

...system.

Golden Engineering Inc., Centreville, Ind., has developed a portable X-ray system able to **detect** weapons, **explosives** and drugs in suspicious **packages** . A major advantage of GEI's instrument is it weighs under five pounds and measures...

19/3,K/3 (Item 1 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter  
(c) 2006 Dialog. All rts. reserv.

09133000 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**Cop hurt as parcel bomb goes off**  
A Staff Reporter  
TIMES OF INDIA  
January 15, 2000  
JOURNAL CODE: WTIN LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 179

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... brother-in-law smelt a rat when he saw some wires sticking out of the 1parcel and informed the Vakola police. The police in turn **alerted** the **bomb detection** and disposal squad. The squad examined the **parcel** cursorily and came to the conclusion that there was no cause for high alarm.

Constable...

...private hospital. No one else was injured.

The police is checking the address of the **sender** written on the parcel.

?



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show files;ds
File 610:Business Wire 1999-2006/Feb 06
      (c) 2006 Business Wire.
File 810:Business Wire 1986-1999/Feb 28
      (c) 1999 Business Wire
File 476:Financial Times Fulltext 1982-2006/Feb 07
      (c) 2006 Financial Times Ltd
File 624:McGraw-Hill Publications 1985-2006/Feb 06
      (c) 2006 McGraw-Hill Co. Inc
File 634:San Jose Mercury Jun 1985-2006/Feb 04
      (c) 2006 San Jose Mercury News
File 20:Dialog Global Reporter 1997-2006/Feb 06
      (c) 2006 Dialog

```

Set	Items	Description
S1	2510053	HAZARD? OR DANGER? OR BOMB? OR EXPLOSIVES OR BW OR BIOLOGI- CAL()WEAPONS OR ANTHRAX
S2	3095343	MAIL OR LETTERS OR PACKAGE
S3	2792416	DETECT? OR MONITOR? OR SENSOR? OR SENSING
S4	16286	SCAN?(3N) (IMAGE? OR PICTURE?)
S5	495999	ALERT?
S6	44883	QUARANTINE?
S7	1560600	NOTIFY? OR NOTIFICATION OR MESSAGE?
S8	1759536	(SEND? OR TRANSMIT?)
S9	342721	SENDER? OR RECEIVER?
S10	1577519	PACKAGES OR LETTER OR PARCEL?
S11	691	S1(5N)S3(5N)(S2 OR S10)
S12	3	S11 AND S4
S13	138	S11 AND (S7 OR S5)
S14	15	S11 AND S9
S15	363	S1 AND S7(4N)S9
S16	144	S15 NOT PD=>20011219
S17	0	S11(5N)S7(5N)S9
S18	5	S13 AND S9
S19	3	S18 NOT PD=>20011219
S20	3	RD (unique items)
S21	4	S11(2S)S6
S22	0	S11(2S)S4
?		

12/3,K/1 (Item 1 from file: 610)  
DIALOG(R) File 610:Business Wire  
(c) 2006 Business Wire. All rts. reserv.

0001138691 I5635B1A0E7A111D8B61496D66CBDEA25 (USE FORMAT 7 FOR FULLTEXT)  
**Video News Segment Demonstrates Guardian Technologies' Anti-Terrorism  
Technology That Increases Accuracy for Bomb and Threat Item Detection**  
Business Wire  
Friday, August 6, 2004 T12:00:00Z  
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT  
DOCUMENT TYPE: NEWSWIRE  
WORD COUNT: 829

TEXT:  
...TM) threat identification and detection alert system dramatically  
enhances the ability of existing baggage and **package** scanning equipment  
to **detect** and identify **explosives** , guns and other threat items.

The 1-1/2-minute news clip is available online...

...and package scanning. Guardian Technologies is currently adapting  
PinPoint for additional applications which include:

- Cargo **scanning**
- Body **scanning**
- Satellite **image** enhancement and identification
- Medical imaging
- Illegal drug detection
- Money laundering detection

About Guardian Technologies International...

12/3,K/2 (Item 1 from file: 624)  
DIALOG(R) File 624:McGraw-Hill Publications  
(c) 2006 McGraw-Hill Co. Inc. All rts. reserv.

00792255  
**Security Rates 'Top Priority': Terrorism threat drives Administration plan  
for bomb detectors, staffing and a security 'partnership'**  
JAMES OTT  
Aviation Week & Space Technology, Vol. 145, No. 12, Pg 36  
September 16, 1996  
JOURNAL CODE: AW  
SECTION HEADING: AIR TRANSPORT ISSN: 0005-2175  
WORD COUNT: 2,024

TEXT:

... Safety and Security responded on Sept. 9, the 45th day of its creation,  
with a **package** of 18 projects. Running the gamut from government  
acquisition of **bomb detection** technologies to assigning FBI agents to  
counter terrorism, the program was portrayed as a first...

SPECIAL FEATURE:

Photograph: CAT- **scan** **images** from the InVision CTX 5000 show cross-sectional slices of a moldable explosive hidden in...

12/3,K/3 (Item 1 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter

(c) 2006 Dialog. All rts. reserv.

37112345 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Video News Segment Demonstrates Guardian Technologies' Anti-Terrorism Technology That Increases Accuracy for Bomb and Threat Item Detection**

BUSINESS WIRE

August 06, 2004

JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 768

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... TM) threat identification and detection alert system dramatically enhances the ability of existing baggage and **package** scanning equipment to **detect** and identify **explosives**, guns and other threat items.

The 1-1/2-minute news clip is available online...

... and package scanning. Guardian Technologies is currently adapting PinPoint for additional applications which include:

- Cargo **scanning**
- Body **scanning**
- Satellite **image** enhancement and identification
- Medical imaging
- Illegal drug detection
- Money laundering detection

About Guardian Technologies International...

?

2           1    S11(2S)S4  
 ? show files;ds  
 File 15:ABI/Inform(R) 1971-2006/Feb 06  
          (c) 2006 ProQuest Info&Learning  
 File 9:Business & Industry(R) Jul/1994-2006/Feb 03  
          (c) 2006 The Gale Group  
 File 275:Gale Group Computer DB(TM) 1983-2006/Feb 03  
          (c) 2006 The Gale Group  
 File 621:Gale Group New Prod.Annou.(R) 1985-2006/Feb 03  
          (c) 2006 The Gale Group  
 File 636:Gale Group Newsletter DB(TM) 1987-2006/Feb 03  
          (c) 2006 The Gale Group  
 File 16:Gale Group PROMT(R) 1990-2006/Feb 03  
          (c) 2006 The Gale Group  
 File 160:Gale Group PROMT(R) 1972-1989  
          (c) 1999 The Gale Group  
 File 148:Gale Group Trade & Industry DB 1976-2006/Feb 03  
          (c)2006 The Gale Group

Set	Items	Description
S1	1278275	HAZARD? OR DANGER? OR BOMB? OR EXPLOSIVES OR BW OR BIOLOGI- CAL()WEAPONS OR ANTHRAX
S2	4153976	MAIL OR LETTERS OR PACKAGE
S3	2665301	DETECT? OR MONITOR? OR SENSOR? OR SENSING
S4	55562	SCAN?(3N) (IMAGE? OR PICTURE?)
S5	451516	ALERT?
S6	17852	QUARANTINE?
S7	1368478	NOTIFY? OR NOTIFICATION OR MESSAGE?
S8	1776114	(SEND? OR TRANSMIT?)
S9	278072	SENDER? OR RECEIVER?
S10	1846077	PACKAGES OR LETTER OR PARCEL?
S11	635	S1(5N)S3(5N) (S2 OR S10)
S12	3	S11 AND S4
S13	144	S11 AND (S7 OR S5)
S14	29	S11 AND S9
S15	839	S1 AND S7(4N)S9
S16	541	S15 NOT PD=>20011219
S17	0	S11(5N)S7(5N)S9
S18	20	S13 AND S9
S19	11	S18 NOT PD=>20011219
S20	10	RD (unique items)
S21	5	S11(2S)S6
S22	1	S11(2S)S4

20/3,K/1 (Item 1 from file: 15)  
DIALOG(R) File 15:ABI/Inform(R)  
(c) 2006 ProQuest Info&Learning. All rts. reserv.

01769005 04-19996

**Untangling the Web: A review of certain secure e-commerce legal issues**  
Bond, Robert; Whiteley, Caroline  
International Review of Law, Computers & Technology v12n2 PP: 349-370  
Jul 1998  
ISSN: 1360-0869 JRNLCODE: IRLC  
WORD COUNT: 10700

...TEXT: data processing requirements now.

Ensure that the registration details meet your proposed data processing requirements.

**Notify** the Data Protection Registrar of any changes that need to be made to the terms...will be immediately read. It has been suggested that the point when delivery of a **message** is deemed to take place is at the point of sending and not necessarily receiving...

...real time, it has been suggested that delivery is instantaneous. Therefore the transmission of a **message** is deemed to be delivered when it is received. This distinction is important when considering...published. This could result in liability being extended far beyond this country, even if the **message** is first sent from here, if it can be accessed elsewhere. Equally, ill-informed comment...

...statutory maximum limit and can include an award for injury to feelings.

Apart from abusive **messages** directed to the individual in question, e-mails between other employees may be relevant in...

...findings:

more than 50% of employees questioned had received abusive, aggressive or deliberately anti-social **messages** -so-called 'flame mails';

31% had responded with a similarly abusive reply;

one in 70...to find that a collateral contract came into existence through the exchange of e-mail **messages** .

Advice. Employers can be liable for advice given by e-mail (even if unauthorized) just...

...sending a postcard-everyone can read it. A third party can fairly readily intercept a **message** sent on the Internet without advanced technology and with little chance of being **detected** .

Staff should be warned of the potential **dangers** . E- mail appears deceptively confidential and employees may simply not be aware of the security risks presented when an email is sent over the Internet, as opposed to **messages** within a self-contained network in the office.

Various technical solutions are available to assist...

...only routine e-mails to be sent on an open line. Encryption will protect

a **message** from a third party attempting to intercept and read or modify it or substitute a forged **message** .

It has become common to include confidentiality notices on faxes along the following lines:

This...

...are confidential and may be privileged. If you have received this fax in error, please **notify** us immediately. You should not use it or copy it for any purpose, nor disclose...be given to whether hard copies need to be made for record-keeping purposes of **messages** sent or received.

The knowledge that **messages** will be retained and maybe disclosable could well have the advantage of encouraging staff to think carefully about the contents of their **messages** .

Confirmation of Receipt. Where it is important to know that a **message** has been received (for example concluding an agreement) e-mail's confirmed receipt facility must...

...of time using it for private purposes.

Employees may be under the impression that their **messages** are confidential, but they are not and an employer in this country currently breaks no...for convenience, as usually happens with telephone calls?

will the e-mailing of some sensitive **messages** be prohibited, for example employment decisions?

will the e-mail of certain employees be subject...  
...company property and that the employer reserves the right to monitor and to access any **messages** in the system;

warn employees of the risks of personal and company liability for improper use;

state that the system should never be used to send **messages** which are abusive, sexist, racist or defamatory;

warn that e-mail **messages** may be read by others and that, accordingly, confidential information should never be sent by...

...any event, only be sent to authorized persons;

warn that the mere deletion of a **message** or file may not fully eliminate it from the system;

point out that e-mails...

...or damaging, may have to be disclosed to third parties;

warn that unknown files or **messages** should never be introduced into the system without first being checked for viruses;

warn employees...

...Act details?);

encourage staff not to waste time and congest the system by sending trivial

**messages** and carrying out unnecessary copying.

It is essential that, apart from listing the rules, employees...

...electronic commerce system requires the implementation of cryptography-the art or science of keeping a **message** secure. Cryptography can be used to:

hide information content

establish authenticity

prevent undetected modification

prevent...

...communication networks and technologies as well as the development of electronic commerce.

Using encryption technology, **senders** and **receivers** of electronic **messages** each possess two keys, one of which is never shared with anybody and the other...

...with one key can only be decoded by the other. During the encrypting process the **sender** of the **message** encodes the **message** with the recipient's public key, making it impossible for any party other than the one holding the private key to decrypt the **message**. Encryption, therefore, protects the **message** from all parties other than the recipient without the recipient having to divulge his private key to the **sender**.

If the process above is reversed then public key cryptography also provides a highly dependable...

...running an electronic communication through a one way hash function and then encrypting the resulting **message** digest with the **senders** private key.

If public key cryptography is to succeed as a method for secure electronic ...will provide notarial services digitally and will ensure the security validity and evidential value of **messages** transmitted digitally.

In the US they are intended to be attorneys who are legally and technically able to ensure the security the security, validity and evidential value of **messages** and may also be entitled to perform other international notarial services.

Why do we need...

...of trust and security.

In electronic commerce the use of asymmetric encryption can provide both **message** security and identity of signature and the use of digital certificates provides further authenticity of...

...neutral trusted intermediary function within international trade transactions, acting as a central hub through which **messages** can be transmitted and contractual relationships created. The CyberNotary may act for all parties within...

...satisfies the notary as to his or her identity; or providing an 'ensuring' service of **messages**, as ...the ICC's Electronic Commerce

Project; data and time stamping to provide evidential value for **messages** and contracts created digitally; and a cyberarchiving service for the recordal of web trade contracts...

...advise companies on the best legal methods for ensuring the validity and evidential value of **messages** and contacts created digitally.

Notwithstanding the position of the European notaries a number of governments...

...much draft legislation is that on the one hand governments require legitimate access to encrypted **messages** and therefore require private keys to be placed in escrow to be released upon the...1997 in order to provide a general framework for digital authentication and certification of digital **messages** based upon existing authentication and certification law and practice in different legal systems. In so...

...Commerce Project has developed an electronic repository for the voluntary deposit of standard terms and **messages** and contracts used within electronic commerce and it is anticipated that in due course the...

20/3,K/2 (Item 2 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
(c) 2006 ProQuest Info&Learning. All rts. reserv.

01400013 00051000

**Placing the blame**

Jefferson, Steve

InfoWorld v19n14 PP: 76-79 Apr 7, 1997

ISSN: 0199-6649 JRNL CODE: IFW

WORD COUNT: 3900

...TEXT: it to an exuberant downloader, a popular FTP server, or an SMTP server currently being **mail - bombed** .

Another major shortcoming is its inability to fully **detect** whether a NIC (or other device) is sending out bad signals. Although it can detect...was capable of sending an electrical pulse through the wire and returning one of three **messages** : Cable OK, Cable Short, or Cable Open. Unfortunately, if users want to perform any real...

...received data, and flow control. If the data is coming too fast, it requests the **sender** to slow down. An example protocol for this layer is Carrier Sense Multiple Access with...

20/3,K/3 (Item 1 from file: 275)  
DIALOG(R)File 275:Gale Group Computer DB(TM)  
(c) 2006 The Gale Group. All rts. reserv.

01416667 SUPPLIER NUMBER: 09333862 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**Open-system E-mail security; putting a new twist on an old problem.**

Knight, David J.

Communications News, v28, n1, p15(1)

Jan, 1991

ISSN: 0010-3632

LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 1097 LINE COUNT: 00089

...ABSTRACT: to do so. Users are also adding file-security features to



their systems, since electronic **messages** can include more than text.  
... Model.

A CCITT-developed technology called X.400 provides the definition of a highly reliable **Message** Handling System, which can be utilized to transmit and receive all forms of information, from...

...the United States, United Kingdom, and elsewhere.

X.400 allows a user to address a **message** to anyone within the reach of the communications network to which he or she is...

...the phone company, screens your calls for you now).

Keeping E-Mail Clean

Since electronic **messages** can contain more than just plain text (they contain enclosed files, for example), many E...

...One excellent example is the SecureEmail product from Simpath of Reston, Va., which provides complete **message** encryption capabilities right on the desktop.

More sophisticated products will soon check incoming files for computer viruses before routing them to their ultimate destinations, much like a **bomb detector** for **packages**.

An as-yet-unannounced product from a Boston-based company will automatically filter incoming **messages** and route them to a mail administrator for "special handling" if the **sender** is not recognized by the system, or place "unsolicited mail" into a separate "tray" to **alert** the recipient user that the contents may be suspect.

'Company Mailroom'

Does all of this...

...the following:

- \* who sends to whom,
  - \* who accesses the public network,
  - \* and how and when **messages** are transmitted.
- Sounds like toll restriction, doesn't it?  
As we move into this new...

20/3,K/4 (Item 1 from file: 636)

DIALOG(R) File 636:Gale Group Newsletter DB(TM)

(c) 2006 The Gale Group. All rts. reserv.

04915473 Supplier Number: 70735197 (USE FORMAT 7 FOR FULLTEXT)

**STOP VIRUSES WHILE ELIMINATING SPAM. (Product Announcement)**

GUI Program News, v12, n3, pNA

March, 2001

Language: English Record Type: Fulltext

Article Type: Product Announcement

Document Type: Newsletter; Trade

Word Count: 496

... mail address, by domain, or by subject. It's just as easy to identify a **sender** as a spammer whose e-mails you never wish to see again.

Kill the Spams has a built-in Visual Basic Script **detector**, so a **dangerous** e-mail virus such as the I-Love-You or NewLove worms can be detected before it...

...addresses of the spammers. Rather, Kill the Spams analyzes your e-mails' headers, and categorizes **messages** as okay, suspect, or spam. It's easy to automatically delete certain spam, and quickly examine suspect **messages** to determine their status.

Kill the Spams supports multiple POP3 e-mail accounts, and uses...

20/3,K/5 (Item 2 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)  
(c) 2006 The Gale Group. All rts. reserv.

03369073 Supplier Number: 46932673 (USE FORMAT 7 FOR FULLTEXT)  
**SPECIAL REPORT: Bay Networks' Instant Internet**  
PCNetter, v11, n12, pN/A  
Dec 1, 1996  
Language: English Record Type: Fulltext  
Document Type: Newsletter; Trade  
Word Count: 3660

... compliant SMTP gateways. In addition, a dedicated connection is required to deliver SMTP Internet email **messages** .  
email Information  
Individual PC users can sign up for Internet email access through ISPs. Most...

...marvel of sophistication: it literally runs itself through a distributed set of rules for relaying **messages** and control. The current Internet has come about after years of evolution. It has evolved...

...the widespread visibility of its components to those who were in positions to fix problems.

**Messages** that get lost--or go to the wrong place--and **messages** that seemingly travel about forever trying to find their homes have been tracked by those...receive any responses from the target machine. The Internet NEVER returns a packet to the **sender** just because he/she was the **sender** : it routes the return packets to the REAL addressee only.

This effectively prohibits the address...

...Security Through Total IP Blocking

If a system were designed to protect a company against **letter bombs** , all the x-ray machines and sniffers to **detect bomb** molecules would not be guaranteed to stop everything. However, protection could be guaranteed if every...

20/3,K/6 (Item 1 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2006 The Gale Group. All rts. reserv.

01463419 Supplier Number: 41766326 (USE FORMAT 7 FOR FULLTEXT)  
**OPEN-SYSTEM E-MAIL SECURITY: PUTTING A NEW TWIST ON AN OLD PROBLEM**  
Communications News, p15  
Jan, 1991  
Language: English Record Type: Fulltext  
Document Type: Magazine/Journal; Trade  
Word Count: 1032

... Model.

A CCITT-developed technology called X.400 provides the definition of a highly reliable **Message** Handling System, which can be utilized to transmit and receive all forms of information, from...

...the United States, United Kingdom, and elsewhere.

X.400 allows a user to address a **message** to anyone within the reach

of the communications network to which he or she is...

...the phone company, screens your calls for you now).

Keeping E-Mail Clean

Since electronic **messages** can contain more than just plain text (they contain enclosed files, for example), many E...

...One excellent example is the SecureEmail product from Simpact of Reston, Va., which provides complete **message** encryption capabilities right on the desktop.

More sophisticated products will soon check incoming files for computer viruses before routing them to their ultimate destinations, much like a **bomb detector** for **packages**.

An as-yet-unannounced product from a Boston-based company will automatically filter incoming **messages** and route them to a mail administrator for "special handling" if the **sender** is not recognized by the system, or place "unsolicited mail" into a separate "tray" to **alert**

the recipient user that the contents may be suspect.

'Company Mailroom'

Does all of this...

...the following: who sends to whom, who accesses the public network, and how and when **messages** are transmitted.

Sounds like toll restriction, doesn't it?

As we move into this new...

20/3,K/7 (Item 1 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB

(c)2006 The Gale Group. All rts. reserv.

10669824 SUPPLIER NUMBER: 53286784 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**Mail center security.(corporate mail room)**

Giusti, Christopher; O'Hara, Shaun M.

Security Management, 42, 11, 61

Nov, 1998

ISSN: 0145-9406

LANGUAGE: English

RECORD TYPE: Fulltext; Abstract

WORD COUNT: 2849

LINE COUNT: 00228

... or her staff, the supervisor builds a stronger relationship with employees and sends a subtle **message** that management is monitoring activity.

BACKGROUND SCREENING. Preemployment screening should be conducted on all potential...

...steal. While supervisors should not actively investigate private lives without cause, they should always be **alert** to signs of change in an individual's lifestyle, including new cars or a new...an average of sixteen mail bomb incidents a year out of 191 billion pieces of **mail** delivered. Nevertheless, **mail bomb** screening and **detection** must be part of the **mail center security** program.

Whether **bomb detection** equipment will be part of the plan or not, the security manager and mail room...

...and revise the plan as needed. When a suspicious item is discovered, the coordinator should **notify** the security manager immediately.

SCREENING PROCEDURES. The key to any mail bomb protection program is ...

...with the state from which it has been postmarked, or no return address

should also **alert** mail room personnel to the possibility of a problem. Further signs of trouble include a...room supervisor should attempt to confirm the contents of a suspicious package by calling the **sender** and the company official to whom the package is addressed. One or the other should...

...postal inspectors and police should be notified immediately if the security manager cannot contact the **sender** and the addressee was not expecting the package.

ISOLATION AREA. Any suspicious package should be...

...personnel, including executives and their secretaries. The Postal Inspection Service offers training materials related to **mail bomb detection** free of charge. To obtain these training aids or to request assistance in training mail...

20/3,K/8 (Item 2 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2006 The Gale Group. All rts. reserv.

09418945 SUPPLIER NUMBER: 19301699 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Placing the blame. (six solutions for administrators for locating and troubleshooting network related problems) (includes related articles on comparison of the six solutions, and the Open Systems Interconnection Reference Model) (Software Review) (Hardware Review) (Evaluation)

InfoWorld, v19, n14, p76(7)

April 7, 1997

DOCUMENT TYPE: Evaluation ISSN: 0199-6649 LANGUAGE: English

RECORD TYPE: Fulltext; Abstract

WORD COUNT: 7319 LINE COUNT: 00599

... it to an exuberant downloader, a popular FTP server, or an SMTP server currently being **mail - bombed**.

Another major shortcoming is its inability to fully **detect** whether a NIC (or other device) is sending out bad signals. Although it can detect... was capable of sending an electrical pulse through the wire and returning one of three **messages** : Cable OK, Cable Short, or Cable Open. Unfortunately, if users want to perform any real...was capable of sending an electrical pulse through the wire and returning one of three **messages** : Cable OK, Cable Short, or Cable Open. However, as with the Century solution, you'll...received data, and flow control. If the data is coming too fast, it requests the **sender** to slow down. An example protocol for this layer is Carrier Sense Multiple Access with...

20/3,K/9 (Item 3 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2006 The Gale Group. All rts. reserv.

03932493 SUPPLIER NUMBER: 07846183 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Waging war; it's technology v terrorism.

James, Harry

British Telecom World, p48(3)

June, 1989

ISSN: 0953-8429 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 1724 LINE COUNT: 00130

... the same time as making life troublesome for the terrorist with its range of metal- **detectors** , the EVD-1, **mail** screening systems to pick out

**letter - bomb** devices, and the airport X-ray equipment, IAL is about to pose an extra headache...

...so

that the criminal population will no longer be able to eavesdrop on police radio **messages**. The encryption, or scrambling' device - in the form of a chip might also be applied...

...to put a stop to the business of confidential telephone conversations being intercepted by radio **receivers** which are freely available over the counter'.

20/3,K/10 (Item 4 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2006 The Gale Group. All rts. reserv.

01889210 SUPPLIER NUMBER: 03034640 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Eighth annual airline product preview.**  
Air Transport World, v20, p108(16)  
Dec, 1983  
ISSN: 0002-2543 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT  
WORD COUNT: 8777 LINE COUNT: 00732

... planning and repairs more efficient. The control panel has a full alphanumeric keyboard for unlimited **message** capability and single keystroke display of frequently needed information. In addition, direct PPI interface provides uplink **message** display on the weather radar indicator. An optional cabin services terminal puts flight attendants in...system. The type 400 is comprised of two items: the Antenna Coupler Unit and the **Receiver** Processor Unit located in a 4 MCU unit weighing less than 7 Kg, with an...

...of 50 watts. Maintenance operations are easy to perform, with four interchangeable functional PC boards: **receiver**, processor, memory, I/O for ARINC 429 Bus connection. The **receiver** uses the four OMEGA frequencies and the VLF signals.

(Indicate No. 153 on Reader Inquiry...

...the primary source of position data. Improved accuracy is achieved through the use of digital **receivers** and a new high-speed processor. The system automatically acquires, synchronizes, tracks, and determines the... efficient processing of data in parallel and will mean more efficient crew operation, fewer missed **messages** and more reliable **message** processing. The company has begun production and units will be available for flight testing in...flight control operations. Features include: TV1950 VDU with 96 lines of local memory, unsolicited weather **alert messages**, international weather data base, weather maps, radar graphics and international computerized flight plans.

(Indicate No...

...Garland, Tex., introduces the Garrett Enforcer G-1 weapons detector, a pocket-size handheld metal **detector** for body search and **mail / letter bomb detection**. Weighing 9 oz. and measuring 6 1/2 in., it allows body search without physical contact...is over. When the 'Fasten Seat Belt' sign is illuminated, the unit automatically vocalizes the **message**. If an emergency occurs, the unit is keyed to automatically begin safety announcements. **Messages**, in male or female voice patterns, are customized for each airline. **Messages** in various languages are available.

(Indicate No. 214 on Reader Inquiry Card)

Burden carriers: Four **receiver** is 1/2 ATR size. Price: \$8,495.00.

(Indicate No. 217 on Reader Inquiry...trolled programs as well as developing advertising jingles, music beds for commercials, telephone phone hold **messages** and printing/graphics services. Additionally, the company will solicit advertising on behalf of carriers interested...  
?

21/3,K/1 (Item 1 from file: 275)  
DIALOG(R)File 275:Gale Group Computer DB(TM)  
(c) 2006 The Gale Group. All rts. reserv.

02434828 SUPPLIER NUMBER: 64827597 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Latest security products.(News Briefs)**  
Communications News, 37, 8, 86  
August, 2000  
ISSN: 0010-3632 LANGUAGE: English RECORD TYPE: Fulltext  
WORD COUNT: 1797 LINE COUNT: 00159

... of Defense specifications. --ONTRACK Data International  
www.ontrack.com Circle 335 for more information  
E- mail threat detection  
E- MAIL SECURITY TOOL helps detect dangerous viruses and ...  
e-Sweeper software tool from Content Technologies enables customers of  
ISPs, ASPs and MSPs to quarantine potentially dangerous e-mails before  
they reach workstations. The software disassembles e-mails and attachments  
...

21/3,K/2 (Item 1 from file: 621)  
DIALOG(R)File 621:Gale Group New Prod.Annou.(R)  
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02508599 Supplier Number: 62262576 (USE FORMAT 7 FOR FULLTEXT)  
**e-Sweeper Helps Stops E-mail/Web Content Security Threats at the Network Gateway.**  
Business Wire, p1346  
May 23, 2000  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 910

... BOOTH ISPCON: 864/1721  
ORLANDO, Fla.--(BUSINESS WIRE)--May 23, 2000  
Innovative ISP/ASP E- mail Security Tool Helps  
Companies Detect Dangerous Viruses and Their Variants  
Before a System Shutdown  
Content Technologies, Inc., a leading content security...

...The tool, which enables the customers of ISP's, ASP's, and MSP's to  
**quarantine** potentially dangerous e-mails before reaching the desktop,  
proved particularly effective against the recent "Lovebug..."

21/3,K/3 (Item 1 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
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07392289 Supplier Number: 62262576 (USE FORMAT 7 FOR FULLTEXT)  
**e-Sweeper Helps Stops E-mail/Web Content Security Threats at the Network Gateway.**  
Business Wire, p1346  
May 23, 2000  
Language: English Record Type: Fulltext  
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...The tool, which enables the customers of ISP's, ASP's, and MSP's to **quarantine** potentially dangerous e-mails before reaching the desktop, proved particularly effective against the recent "Lovebug..."

21/3,K/4 (Item 1 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
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12601315 SUPPLIER NUMBER: 64827597 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Latest security products.(News Briefs)**  
Communications News, 37, 8, 86  
August, 2000  
ISSN: 0010-3632 LANGUAGE: English RECORD TYPE: Fulltext  
WORD COUNT: 1797 LINE COUNT: 00159

... e-Sweeper software tool from Content Technologies enables customers of ISPs, ASPs and MSPs to **quarantine** potentially dangerous e-mails before they reach workstations. The software disassembles e-mails and attachments  
...

21/3,K/5 (Item 2 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2006 The Gale Group. All rts. reserv.

12162238 SUPPLIER NUMBER: 62262576 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**e-Sweeper Helps Stops E-mail/Web Content Security Threats at the Network Gateway.**  
Business Wire, 1346  
May 23, 2000  
LANGUAGE: English RECORD TYPE: Fulltext  
WORD COUNT: 978 LINE COUNT: 00087

... The tool, which enables the customers of ISP's, ASP's, and MSP's to **quarantine** potentially dangerous e-mails before reaching the desktop, proved particularly effective against the recent "Lovebug..."  
?



how files;ds

File 35:Dissertation Abs Online 1861-2006/Jan  
(c) 2006 ProQuest Info&Learning  
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13  
(c) 2002 The Gale Group  
File 65:Inside Conferences 1993-2006/Jan W5  
(c) 2006 BLDSC all rts. reserv.  
File 2:INSPEC 1898-2006/Jan W3  
(c) 2006 Institution of Electrical Engineers  
File 144:Pascal 1973-2006/Jan W3  
(c) 2006 INIST/CNRS  
File 474:New York Times Abs 1969-2006/Feb 04  
(c) 2006 The New York Times  
File 475:Wall Street Journal Abs 1973-2006/Feb 03  
(c) 2006 The New York Times  
File 99:Wilson Appl. Sci & Tech Abs 1983-2005/Dec  
(c) 2006 The HW Wilson Co.

Set	Items	Description
S1	402885	HAZARD? OR DANGER? OR BOMB? OR EXPLOSIVES OR BW OR BIOLOGI- CAL() WEAPONS OR ANTHRAX
S2	282317	MAIL OR LETTERS OR PACKAGE
S3	2507695	DETECT? OR MONITOR? OR SENSOR? OR SENSING
S4	24231	SCAN? (3N) (IMAGE? OR PICTURE?)
S5	20666	ALERT?
S6	2720	QUARANTINE?
S7	171371	NOTIFY? OR NOTIFICATION OR MESSAGE?
S8	312519	(SEND? OR TRANSMIT?)
S9	171078	SENDER? OR RECEIVER?
S10	324100	PACKAGES OR LETTER OR PARCEL?
S11	47	S1(5N) S3(5N) (S2 OR S10)
S12	0	S11 AND S4
S13	2	S11 AND (S7 OR S5)
S14	0	S11 AND S9
S15	5	S1 AND S7(4N) S9
S16	5	S15 NOT PD=>20011219
?		

13/3,K/1 (Item 1 from file: 583)  
DIALOG(R) File 583:Gale Group Globalbase(TM)  
(c) 2002 The Gale Group. All rts. reserv.

09617122

Anthrax fear has nation on alert

Australia: Measures to curb anthrax outbreak  
The Australian Financial Review (AFR) 16 Oct 2001 Online  
Language: ENGLISH

Anthrax fear has nation on alert

... plastic bag and send to the authorities - workers involved in handling and sorting mails and parcels must know the emergency procedures in the event anthrax is detected - the processing and sorting of mails must be performed in isolated areas so that it...  
? t 13/3,k/2

13/3,K/2 (Item 1 from file: 474)  
DIALOG(R) File 474:New York Times Abs  
(c) 2006 The New York Times. All rts. reserv.

08184130 NYT Sequence Number: 546666050315

**ANTHRAX ALERT CLOSES PENTAGON SITE**

Associated Press

New York Times, Col. 5, Pg. 22, Sec. A

Tuesday March 15 2005

**ANTHRAX ALERT CLOSES PENTAGON SITE**

ABSTRACT:

Pentagon's mail delivery site is closed after sensors at two military mail facilities in Washington area detect signs of anthrax on two pieces of mail (S)  
?

15/3,K/1 (Item 1 from file: 35)  
DIALOG(R)File 35:Dissertation Abs Online  
(c) 2006 ProQuest Info&Learning. All rts. reserv.

01920062 ORDER NO: AADAA-I1411274

**Self-stabilizing wormhole routing**

Author: Kenitzki, Anthony Brandon

Degree: M.S.

Year: 2002

Corporate Source/Institution: University of Nevada, Las Vegas (0506)

Source: VOLUME 41/03 of MASTERS ABSTRACTS.

PAGE 802. 66 PAGES

ISBN: 0-493-87563-8

...communicate with one another by exchanging messages through communication links. When the sender and the **receiver** of a **message** are not direct neighbors, intermediate processors must cooperate to ensure proper routing.

Wormhole routing is...

...is a technique that guarantees tolerance to transient faults (e.g. memory corruption or communication **hazard**) for a given protocol. Transient faults would typically place the network in an illegitimate state

...

? s s15 not pd=>20011219

>>>One or more prefixes are unsupported

>>> or undefined in one or more files.

5 S15

2967818 PD=>20011219

S16 5 S15 NOT PD=>20011219

? t 16/3,k/all

16/3,K/1 (Item 1 from file: 35)  
DIALOG(R)File 35:Dissertation Abs Online  
(c) 2006 ProQuest Info&Learning. All rts. reserv.

01920062 ORDER NO: AADAA-I1411274

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...

16/3,K/2 (Item 2 from file: 35)  
DIALOG(R)File 35:Dissertation Abs Online

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01310030 ORDER NO: AAD93-27752

**THE COMMUNICATION OF RISK: A GROUNDED MODEL (RISK COMMUNICATION,  
ENVIRONMENTAL HAZARDS )**

Author: MELVIN, ROBERT DOUGLAS

Degree: PH.D.

Year: 1993

Corporate Source/Institution: UNIVERSITY OF DENVER (0061)

Source: VOLUME 54/05-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 1596. 203 PAGES

**THE COMMUNICATION OF RISK: A GROUNDED MODEL (RISK COMMUNICATION,  
ENVIRONMENTAL HAZARDS )**

Risk communication is intended to inform the public regarding the nature and extent of environmental **hazards** and to communicate the means by which projected negative impacts to human health and safety...

...about risk in order to gain a better understanding of the mental models of the **receivers** of risk **messages**. Using a grounded methodology, interviews were conducted with individuals in a number of different occupations...

...way people think about risk. The pattern indicates that effective risk messages must identify the **danger** in clear and understandable terms, must vest the individual with a degree of control, and...

16/3,K/3 (Item 1 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2006 Institution of Electrical Engineers. All rts. reserv.

06178405 INSPEC Abstract Number: A9605-2880-009, B9603-7530B-026

**Title: Public information strategies**

Author(s): Waldahl, R.

Author Affiliation: Dept. of Media & Commun., Oslo Univ., Norway

Journal: Radiation Protection Dosimetry Conference Title: Radiat. Prot. Dosim. (UK) vol.62, no.1-2 p.107-11

Publisher: Nuclear Technology Publishing,

Publication Date: 1995 Country of Publication: UK

CODEN: RPDODE ISSN: 0144-8420

SICI: 0144-8420(1995)62:1/2L.107:PIS;1-2

Material Identity Number: B978-96001

Conference Title: Radiobiological Consequences of Nuclear Accidents: Contamination, Radioecology, Radiobiology and Health. Second International Conference-Radiobiological Consequences of Nuclear Accidents and the Satellite Russian-Norway Symposium- Nuclear Accidents: Radioecology and Health

Conference Date: 25-28 Oct. 1994 Conference Location: Moscow, Russia

Language: English

Subfile: A B

Copyright 1996, IEE

...Abstract: countries, and started a debate on crisis communication and information strategies in relation to radiation **danger** in society. The information problem focuses on four main perspectives. The first is related to...

...process in which an efficient strategy would influence both the public's knowledge of radiation **danger**, their attitude towards it and their

behaviour. The second perspective calls attention to the importance...

... elements of the information process. How important are different characteristics of the information source; the **message** itself, and the **receiver** ? The third perspective concentrates on different types of information. What is this issue all about...

...Identifiers: radiation **danger** ;

**16/3,K/4** (Item 2 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2006 Institution of Electrical Engineers. All rts. reserv.

04052883 INSPEC Abstract Number: B88006214

**Title: A communication model for determining the appropriateness of on-product warnings**

Author(s): Driver, R.W.

Author Affiliation: Coll. of Bus Adm., Oklahoma Univ., Norman, OK, USA

Journal: IEEE Transactions on Professional Communications vol.PC-30,  
no.3 p.157-63

Publication Date: Sept. 1987 Country of Publication: USA

CODEN: IEPCBU ISSN: 0361-1434

U.S. Copyright Clearance Center Code: 0361-1434/87/0900-0157\$01.00

Language: English

Subfile: B

...Abstract: sound empirical evidence that OPWs influence behavior. He describes evidence, however, that they might be **dangerous** . It is suggested that OPWs are being used too pervasively. Use of warning labels should...

... for making that determination. The protocol includes consideration of six elements of a communication model: **sender** , **receiver** , **message** , medium/channel, objective, and environment.

**16/3,K/5** (Item 3 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2006 Institution of Electrical Engineers. All rts. reserv.

03253770 INSPEC Abstract Number: C84026557

**Title: Cryptography protects information against several frauds**

Author(s): Desmedt, Y.; Vandewalle, J.; Govaerts, R.

Author Affiliation: Dept. of Electrical Engng., Katholieke Univ. Leuven, Heverlee, Belgium

Conference Title: Proceedings of the International Carnahan Conference on Security Technology p.255-9

Publisher: Univ. Kentucky, Lexington, KY, USA

Publication Date: 1983 Country of Publication: USA 277 pp.

ISBN: 0 89779 057 X

Conference Sponsor: IEEE; Schweizerischer Elektrotech. Verein; Univ. Kentucky; Swiss Federal Inst. Technol

Conference Date: 4-6 Oct. 1983 Conference Location: Zurich, Switzerland

Language: English

Subfile: C

Abstract: An overview of types of frauds and secrecy needs is given. Some **dangers** of the commercial use of digital telecommunication without cryptography are illustrated. Then it is shown...

... alarm devices, mailed documents and orders, police action, and electronic mail against eavesdropping, terrorism, fraudulent **messages** and disputes between **sender** and receiver. Practical aspects are taken into consideration.

?